

No. 4-1(70)/2023-PT&E
Government of India
Ministry of Environment, Forest and Climate Change
Project Tiger & Elephant Division

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Dated: September 15, 2023

To,

**The Pay & Accounts Officer,
Ministry of Environment, Forest and Climate Change,
New Delhi.**

Sub: Centrally Sponsored Scheme 'Project Tiger & Elephant' Administrative Approval for funds release to Government of Uttarakhand, during 2023-24 –1st installment – reg.

Sir,

I am directed to convey the administrative approval of the competent authority to the continuance of the Scheme 'Project Tiger & Elephant' in Uttarakhand at the cost of **Rs. 2623.8890 (Rupees Two Thousand Six Hundred Twenty Three Lakhs Eighty Eight Thousand Nine Hundred Only)** as per details given in the table at Annexure.

2. I am also directed to convey the sanction of the President to the payment and release of an amount of **Rs.491.4241 lakhs (Rupees Four Hundred Ninety One Lakhs Forty Two Thousand Four Hundred Ten Only)** as the 1st installment of Central Share towards the Grants-in-aid to Government of Uttarakhand during the current financial year 2023-24. The balance amount of the Central Assistance will be released in due course after a review of the progress of expenditure/work is undertaken.

3. The grants-in-aid will be regulated in accordance with the provisions contained in the memorandum of the Centrally Sponsored Project Tiger Scheme. The Grants-in-Aid is also subject to the Chapter 9 of the General Financial Rules 2017, as amended from time to time, read with the Government of India's decision incorporated there-under, and any other guidelines which may be issued in this regard, and in particular to the following conditions:-

- i. All relevant information and documents/certificates as required under GFR 209(I) have been received.
- ii. The pattern of assistance of rules governing such grants-in-aid have received the approval of the Ministry of Finance, as required under Government of India decision No. (1) under DFPR-Rules 20.
- iii. Terms and conditions of the service of the employees employed under the **Project Tiger and Elephant Scheme** are not higher than those applicable to similar categories of employees of Central Government and where it is not in accordance with above, the relaxation of Ministry of Finance have been obtained for such discrepancies as required under GFR 230(12)(I).
- iv. Assets acquired wholly or substantially out of Government Grants shall not be disposed off without obtaining the prior approval of the sanctioning authority of Grants-in-aid.

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- v. The **Government of Uttarakhand** agrees to make reservations for Scheduled Castes and Scheduled Tribes or OBC in the posts or services under its control on the lines indicated by Govt. of India.
- vi. The accounts of the **Project Tiger and Elephant Scheme** shall be audited by C&AG or by any person authorized by him on his behalf in accordance with the provisions laid down in Section 14 of the C&AG (DPC) Act, 1971 as amended from time to time.
- vii. The accounts of the **Project Tiger and Elephant Scheme** shall be open for inspection by the sanctioning authority and audit, both by the Comptroller & Auditor General of India under the provision of C&AG (DPC) Act, 1971 and internal audit party by the Principal Accounts Office of the Ministry whenever it is called upon.
- viii. The Utilization Certificate against the earlier funds released under Grants-in-aid have been received and accepted by the competent authority.
- ix. Government of **Uttarakhand** in respect of **Project Tiger and Elephant Scheme** may furnish their performance-cum-achievement report on or before 31.03.2024.
- x. **Tiger/Elephant Reserves** will spend Grants-in-aid exclusively in pursuance of the objectives envisaged in rules/memorandum of the Centrally Sponsored Scheme 'Project Tiger & Elephant' and for the purpose it is being sanctioned.
- xi. Grants-in-aid to **Government of Uttarakhand** is subject to the Economy Instructions issued from time to time by the Ministry of Finance or by the Competent Authority.
- xii. Grants-in-aid shall be utilized before the end of the current financial year 2023-24 and unspent balance, if any, will be refunded by **Government of Uttarakhand** to the **Govt. of India**.
- xiii. Government of **Uttarakhand** in respect of **Project Tiger and Elephant Scheme** will maintain a separate account and will present their annual accounts in the standard format as required under GFR 230(5).
- xiv. Grants-in-aid shall be utilized for **Corbett and Rajaji Tiger Reserves** strictly as per the Memorandum of Understanding (MOU) between the Ministry of Environment, Forests and Climate Change, acting through the National Tiger Conservation Authority, Field Director (**Corbett and Rajaji Tiger Reserves**) and **Government of Uttarakhand**.
- xv. Monitorable outcomes on the item of works contained in the sanction letter both in physical and financial terms are required to be furnished in the monthly report regularly. Compliance status on Tripartite Memorandum of Understanding is required before submission of additional or ensuing year's Annual Plan of Operation (APO).
- xvi. The expenditure should be limited to the amount released and in no case should be done in anticipation of further release by the Ministry.
- xvii. The payments of daily wagers should be done through account transfer / account payee Cheques only duly linked with Aadhar Number.
- xviii. It may please be ensured that there is no duplication of nature and items of work being proposed in the same area under the **Centrally Sponsored Scheme of Project Tiger and Elephant** and other Centrally Sponsored Schemes such as Eco-development and IDWH Schemes etc.
- xix. The cost estimates worked out by the Field Director should be based on approved schedule of rates of the State Government, with due approval of the competent authority.
- xx. Approval of the competent authority be obtained and acceptance of UC may be ensured by PD.
- xxi. The expenditure is incurred as per the allocation of funds.
- xxii. Payments are made by bank transfer and no cash payment is to be made.
- xxiii. Funds for POL / maintenance of vehicles would be admissible only for the vehicles purchased from CSS funds.
- xxiv. Funds will not be diverted for any item other than specified herein.
- xxv. Funds to be spent only on items approved in Tiger Conservation Plan (TCP)/CSS Guidelines.
- xxvi. Compensation for loss due to wildlife is to supplement the State Government fund as per the rules of State Government.
- xxvii. GFR is followed by implementing agency alongwith the economic instructions issued by Government of India from time to time.


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- xxviii. Satellite photo with date and latitude and longitude nodes after completion of work depicting the work carried out before and after the work.
- xxix. Evidence of deposit of TDS/Service Tax in case of contract payment and CST in case of leviable goods are sent along with UC.
- xxx. In case of employment through contract, copy of PF & ESI contributions of employees shall be obtained wherever applicable.
- xxxi. All measurable outcome of this grant must be mentioned in the sanction order and UC is to be submitted as prescribed in GFR 2017 – Form GFR 12-C.
- xxxii. If the implementing agency does not use the fund for the purpose for which it was given, it has to refund the same with interest.
- xxxiii. There should not be any overlapping of activities under the projects with the activities of ongoing schemes under CSS/CS/State Government Scheme.
- xxxiv. The sanction order must mention measurable physical parameters and all measurable parameters are to be adhered to.
- xxxv. The fixed asset created out of this grant shall not be disposed off without concurrence of this Ministry.
- xxxvi. All guidelines under the project is to be followed scrupulously.
- xxxvii. The UC with physical progress report and satellite photo with physical deliverable with date and latitude – longitude coordinates before and after completion of work be obtained of each tiger reserve and uploaded on the website of the implementing agency as well as the Ministry for public access.
- xxxviii. The measurable outcome under the project (quantified) in terms of number of tigers/elephants in reserves, eco-tourism in tiger/elephant reserves, %age decrease in man-animal conflict etc., may also be submitted in the progress report.
- xxxix. All labour payments strictly by Direct Benefit Transfer (DBT).
- xl. The guidelines of Project Tiger and Elephant Scheme are followed by **Tiger/Elephant Reserves** and Expenditure Evaluation Report on the expenditure incurred vis-à-vis proposed activities and result achieved may be furnished.

3. As the annual budget of the Scheme is approved by the Central Government, the Government of **Uttarakhand** is not required to furnish bond and sureties, in accordance with the Ministry of Finance O.M. No. 14(1)-EII (A)/64 dated 23.06.1965.

4. The terms and conditions of the payment are as under:

- (a) The grant is in accordance with the pattern of financial assistance approved by the Ministry of Finance.
- (b) The grant sanctioned is subject to the adjustment on the basis of the terms and conditions approving the scheme.

5. No deviation from the approved items of expenditure as enumerated in the annexure shall be made without prior concurrence of the Government of India. The guidelines of National Tiger Conservation Authority should be fully adhered to. The Chief Wildlife Warden and the Principal Chief Conservator of Forests of the State Government should be directed to ensure that the field works are in accordance with the Tiger Conservation Plan and the Annual Plan of Operation by the field inspections from time to time.

6. In accordance with the revised procedure, the Central Accounts Section, Reserve Bank of India, Nagpur, may kindly be advised to pass on credit to the books of the State Government of **Uttarakhand** under intimation to this Department.

7. The expenditure incurred is adjustable to the Demand No. 28 (Ministry of Environment, Forest and Climate Change) under the following heads during the Financial Year 2023-24.

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Scheme	Budget Head	Tiger	Elephant	Total Amount (Rs. in lakhs)
Centrally Sponsored Scheme of Project Tiger & Elephant	3601.06.101.02.05.31 (Grant-in-Aid General)	266.8364	46.6835	313.5199
Centrally Sponsored Scheme of Project Tiger & Elephant	3601.06.789.02.05.31 (Special Component Plan for Scheduled Castes)	88.9521	-	88.9521
Centrally Sponsored Scheme of Project Tiger & Elephant	3601.06.796.02.05.31 (Tribal Area Sub Plan/STC)	88.9521	-	88.9521
	Total	444.7406	46.6835	491.4241

8. This issues under the powers delegated to the Ministry and with the concurrence of Integrated Finance Division vide Unique No.128/IFD/2023 dated 15.09.2023. **Compliance of all the guidelines/instructions regarding release of funds under Centrally Sponsored Schemes (CSS) and monitoring utilization of funds released, Issued by Dept. of Expenditure (Ministry of Finance) vide OM No 1(13)PFMS/FCD/2020 dated 23.03.2021 must be ensured.**

Yours faithfully,


(Hemant Singh)
Assistant Inspector General of Forests (PT&E)
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 Ministry of Environment, Forests and Climate Change
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Copy to:-

1. The Secretary, Ministry of Environment, Forests and Climate Change, New Delhi.
2. The Secretary (Forests), Govt. of Uttarakhand. A copy of the detailed sanction letter issued by the State Government in respect of this scheme for 2023-24 may kindly be furnished to this Ministry immediately.
3. The Secretary (Finance), Govt. of Uttarakhand.
4. The Principal Chief Conservator of Forests / Chief Wildlife Warden, Govt. of Uttarakhand.
5. The Field Director (s), Corbett and Rajaji Tiger Reserves, Uttarakhand.
6. The Accountant General, Uttarakhand.
7. The Director of Audit, Scientific Department, AGCR Building, IP Estate, New Delhi.
8. The IGF, PT&E, MoEF&CC, New Delhi
9. The IGF/AIGF, NTCA Regional Office, Nagpur.
10. Forest Finance Division, MoEF&CC, New Delhi.
11. Plan Finance Division (PF-II), Ministry of Finance, New Delhi.
12. Guard file/Spare copies.


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I. Project Tiger

(Rs. In Lakhs)

S. No.	Items	Corbett			Rajaji		
		Sanction	Central Assistance	State Share	Sanction	Central Assistance	State Share
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
1	Non Recurring (60%)	1085.77	977.19	108.58	420.24	378.21	42.02
2	Recurring (50%)	445.62	222.81	222.81	437.65	218.83	218.83
	Total	1531.39	1200.00	331.39	857.89	597.04	260.85

Summary for State:

S. No.	Items	Sanction (c)+(f)	Central Assistance (d)+(g)	State Share (e)+(h)
1	Non Recurring (60%)	1506.01	1355.40	150.60
2	Recurring (50%)	883.27	441.64	441.64
	Total	2389.28	1797.04	592.24

I. Project Tiger & Elephant

(Rs. In Lakhs)

S. No.	Subject	Contents	Project Tiger		Project Elephant	Total
			Corbett	Rajaji		
1.	Total cost of APO including State Share	A	1531.3900	857.8900	234.6090	2623.8890
2.	Central share	B	1200.0000	597.0400	211.1481	2008.1881
3.	1st installment concurrence (25% of central share)	C=25% of B	300.0000	149.2600	52.7900	502.0500
4.	Less: Unspent balance (previous year 2022-23)	D	4.3700	0.1494	6.1065	10.6259
5.	1st installment concurrence after adjustment of unspent balance	E=C-D	295.6300	149.1106	46.6835	491.4241




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Project Tiger, Annual Plan of Operation- 2023-24, Corbett Tiger Reserve, Uttarakhand

Rs in Lakhs													
S.No	Item of Work	Para No. CSS PT Guidelines	Para No. of TCP	PREVIOUS YEAR DETAIL (2022-23)				CURRENT YEAR PROPOSAL (2023-24)					JUSTIFICATION
				Physical		Financial		Location	Physical Target	Unit Cost	Financial Target	GPS Coordinates	
				Target	Achievement	Target	Achievement						
1	2	3	4	5	6	7	8	9	10	11	12	13	14
A. NON RECURRING - CORE AREA of CTR													
1	Deployment of Antipoaching squads	16.1.2	12.1	205	Wages of 205 daily Workers	84.80	84.80	CTR			238.00	To be deployed throughout the Reserve	Daily wage workers are employed from fringe villages for Anti-Poaching activities. They are deployed at sensitive areas and interstate boundaries of CTR. The deployment of these squads are critical for protection of forests and wildlife. Their number needs to be enhanced keeping in view enhanced threats and to augment manpower as we have increased our reach and presence in remote locations. The fund will also be used to meet provisions for antipoaching squad members. Currently 220 daily labours are working in Core area of Corbett Tiger Reserve. 170 labours @9500 for 12 Months = Rs. 193,80,000/- & 50 labours @ 13500 for 12 Months = Rs. 81,00,000/-
									205		106.99		# In the Financial year 2022-23, sanctioned amount in wages as per APO was Rs. 289.12 lakhs against the wages of 205 daily labourers. However against the aforesaid sanctioned amount, Rs. 84.80 lakhs (1st installment) were utilized in the year 2022-23 for payment of wages. Remaining Rs 204.32 Lakhs as wages were paid by taking help from Tiger Conservation Foundation for CTR. As per GO No 1115/X-2-2023-12(133)2015 Dated 01.06.2023 of Govt of Uttarakhand, Rs. 97.33 lakhs of committed Liability in wages will be released against 2nd installment of 2022-23 APO in year 2023-24. Therefore committed liability of Rs 106.99 Lakhs (Rs 204.32 Lakhs- Rs 97.33 Lakhs) is to be returned to Tiger Conservation Foundation for CTR. Hence, as the payment of Rs 289.12 has already been made to the daily wagers, an arrear amount of Rs. 106.99 lakhs as committed liability is being proposed in the APO, which will be returned to the Foundation.


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				Physical		Financial		Location	Physical Target	Unit Cost	Financial Target	GPS Coordinates	
				Target	Achievement	Target	Achievement						
1	2	3	4	5	6	7	8	9	10	11	12	13	14
2	Organizing vehicular patrolling by constituting (Tiger Protection Force comprising of field staff, labourers and police/SAF/ex-army personnel, with wireless handset and paraphernalia for apprehending offenders, apart from prescribing a patrolling calendar for the squad,	16.1.4	13.4.4	35	35	30.00	30.00	CTR	LS	LS	50.00	To be deployed throughout the Reserve	A specialized force known as STPF (Special Tiger Protection force) has been constituted since August 2018. The STPF comprising of armed 25 ex-army personnel to be deployed in Core areas. They will be deployed in groups along with few daily wage workers and are sent on patrolling duties. They will also act as a quick response team in cases of specific intelligence inputs. These units form an important part of the antipoaching activity in the Tiger Reserve. 5 Gun man @ Rs. 29353 for 12 Months = Rs. 17,61,180/- 20 Security Guard @ Rs. 27008 for 12 Months=Rs.64,81,920/-
									35		14.82		# In F/Y 2022-23, the sanctioned amount in the APO of 2022-23 for the wages of the workforce employed via UPNL was Rs. 87.86 lakhs, but only Rs 73.04 were received and utilized. Hence, as the payment of Rs 73.04 lakh has already been made to the UPNL personnel, an arrear amount of Rs. 14.82 lakhs as committed liability is being proposed in the APO, which will be returned to the Foundation.
3	Procurement of ammunition and purchase and maintenance of arms.	10.1.1.2	10.1.1.2			0.00	0.00	CTR	100	0.03000	3.00	CTR	For procurement of arms, ammunition and annual maintenance of weapons used by field staff
5	Maintenance of e-surveillance network	16.2.29	10.1.1.2			0.00	0.00	Jhina & Kalagarh	13	1.00	13.00	29.453625 78.87075278 29.45575 78.89355556 29.44555 78.91086111 29.43047222 78.94505556 29.48111111 78.781925 29.46505278 78.79994444 29.46836111 78.84394444 29.47133056 78.83738056 29.547275 78.70105556 29.55015 78.70065 29.61487 78.57631 29.61039 78.60689 29.58758 78.59924	Required for the maintenance of various surveillance systems in the park. Presently 13 E-surveillance is working between Ramnagar to Kalagarh.
6	M-ST-IPES	16.2.14	9.1			0.00	0.00	CTR	50	0.12	6.00	CTR	The fund is required for the implementation of the M-ST-IPES program in Corbett Tiger Reserve. This fund will be used to supply data log books, replace damaged GPS, supply Android smart phones GPS sets to staff in new chaukis, batteries and charging paraphernalia (For Core Area).



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				Physical		Financial		Location	Physical Target	Unit Cost	Financial Target	GPS Coordinates	
				Target	Achievement	Target	Achievement						
1	2	3	4	5	6	7	8	9	10	11	12	13	14
7	(a) Solar fencing maintenance	16.4.12	8.4.5	125 Mtr	125 Mtrs Solar fencing work has to be done in Corbett Tiger Reserve	1.00	1.00	Bijrani	300 Mtr	0.01000	3.00	N 29°26'25.39" E 079°04'36.65" N 29°28'33.38" E 079°03'33.38"	Required for establishing solar fencing around staff campuses and chaukis for safety and security of staff. In the recent years new chaukis have been built which require solar fencing for protection of staff. Labour rates are as per schedule rates of Corbett Tiger Reserve. Cost of Solar Fencing is Rs. 1000 per Running Meter. But the carriage cost may be vary as per distance of ranges from the main market.
								Sarpduli	200 Mtr	0.01000	2.00	N 29°31'33.63" N 29°32'21.1" E 079°03'26.5" N 29°32'30.1" E 078°57'50.5"	
								Dhikala	300 Mtr	0.01000	3.00	N 29° 35' 59.60" E 078° 52' 21.32"	
								Jhima	650 MTR	0.01000	6.50	N29°26'10.54" E78°57'15.20" N 29°26'13.87" E78°57'30.26" N29°26'14.11" E78°57'19.69" N29°26'24.02" E78°56'49.32" N29°26'4.54" E 78°55'6.43" N 29°26'15.08" E 78°54'37.46" N29°26'49.32" E 78°53'41.51"	
								Dhela	150 MTR	0.01000	1.50	N 29° 27' 00.09" E 079° 00' 36.40"	
								Mandol	300 MTR	0.01000	2.40	N 29° 34' 53.1" E 079° 43' 07.4"	
								Pokharo Campus	300 MTR	0.01000	2.40	N 29° 35' 49.1" E 078° 33' 31.4"	
								Jhima	300 MTR	0.01000	3.00	N29°26'14.11" E78°57'19.69" N29°26'24.02" E78°56'49.32"	
								Dhela	150 MTR	0.01000	1.50	N 29° 27' 00.09" E 079° 00' 36.40"	
8	(b) P.C.C and Khadanja works under solar fencing for prevention of earthing problem	16.4.12	8.4.5	148 Mtr	148 Mtr	1.48	1.48	Dhikala	200 MTR	0.01000	2.00	N 29° 35' 59.60" E 078° 52' 21.32"	For maintaining adequate voltage, preventing earthing issues and prolonging life span of solar fence P.C.C or khadanja work is necessary. Construction Cost of P.C.C. work & Khadanja is approximatelyRs. 1000 Per running meter.
								Mandal	300 MTR	0.01000	3.00	N 29° 34' 53.1" E 079° 43' 07.4"	
								Pokharo Campus	300 MTR	0.01000	3.00	N 29° 35' 49.1" E 078° 33' 31.4"	


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1	2	3	4	5	6	7	8	9	10	11	12	13	14
9	Redressing man-animal conflict	16.10.1	15.3			0.00	0.00	CTR	LS	LS	5.00	CTR	The fund would be utilized to prevent and mitigate human animal conflict with the involvement of local communities. As per the Tiger Conservation Plan, voluntary village protection force & quick response teams will be supported and equipped for tackling and quick reporting of incidences.One utility vehicle will be hired for transportation of big Carnivores in case of conflict.
10	Monitoring of wild animals	15.3	9.1			0.00	0.00	CTR	LS	LS	5.00	CTR	Moreover regular monitoring of movement of wildlife is carried out in the sensitive areas like the interstate and interdivisional borders, waterholes etc. to improve surveillance and orient patrolling activity in core area. Purchase of camera traps & drones etc.
12	Providing first-aid kit/ medical assistance to staff.	16.16.3	13.5 (4)			0.00	0.00	CTR	100	0.01500	1.50	CTR	Medical Kit is provided for field staff. Additionally medical assistance will be provided to staff as and when required.
13	Drinking water facility	16.16.1	13.5 (4)			0.00	0.00	Dhikala			5.00	N 29° 35' 58.80" E 078° 52' 21.53"	Required for ensuring supply of clean water to field stations. The water supply to existing chaukis also frequently face damage by wildlife and by landslides and therefore funds are needed to maintain continuous supply of clean water to chaukis. Dhikala proposed for boring @ Rs. 10 lakh each & rest of the locations proposed for pipeline work.
								Pakhro			5.00	N 29° 32' 45.5" E 78° 29' 59.4"	
								Tanu	2	1	2.00	N 29° 34' 35.2" E 078° 40' 59.1"	
								Magnukhal	2	1	2.00	N 29° 38' 9.56" E 078° 53' 47.9"	
14	Establishing and maintenance of staff Quarters	16.1.3	14.4			0.00	0.00	Dhikala	2	1.50	3.00	N 29° 35' 58.80" E 078° 52' 21.53"	Maintenance of staff Quarters situated in Dhikala
15	Office improvement	16.1.3	13.6			0.00	0.00	Dhikala	1	2.00	2.00	N 29° 35' 08.8" E 078° 51' 38.2"	Maintenance of Dhikala range office situated in Dhikala
16	Antipoaching camp/touring officer quarters	16.1.3	7.2.28			0.00	0.00	Dhikala	1	2.00	2.00	N 29° 35' 05.8" E 078° 51' 50.1"	Maintenance of Antipoaching camp/touring officer quarters situated in Dhikala
17	Fostering Eco-tourism in Tiger Reserve	16.17.3	11.1.1			0.00	0.00		5	1	3.00	CTR	CTR receives a large number of visitors including VVIP and VIP and as such is also the public face of NTCA & Project Tiger. Support is needed to maintain and improve facilities and also for supporting eco-tourism activities of Tiger Reserve. Fund will be used for augmenting the ecotourism activities and putting various signages inside and at the periphery of the reserve.
	Total of Non-recurring - Core Area										500.61		


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				Physical		Financial		Location	Physical Target	Unit Cost	Financial Target	GPS Coordinates	
				Target	Achievement	Target	Achievement						
1	2	3	4	5	6	7	8	9	10	11	12	13	14
A. NON RECURRING - BUFFER AREA of CTR													
18	Deployment of Antipoaching squads	16.1.2	12.1	215	Wages of 215 daily Workers	96.86	96.86	CTR	230	0.09500 per month	230.00	To be deployed throughout the Reserve	Daily wage workers are employed from fringe villages for Anti-Poaching activities. They are deployed at sensitive areas and interstate boundaries of CTR. The deployment of these squads are critical for protection of forests and wildlife. Their number needs to be enhanced keeping in view enhanced threats and to augment manpower as we have increased our reach and presence in remote locations. The fund will be used to meet provisions for antipoaching squad members. Currently 230 daily labours are working in Buffer area of Corbett Tiger Reserve. 170 labours @ 9500 for 12 Months = Rs. 193,80000/- 50 labours @ 13500 for 12 Months = Rs. 64,80000/- 10 labours @ 24840 for 12 Months = Rs. 29,80800/-
										0.13500 Per Month			
										0.24840 Per Month			
19	Organizing vehicular patrolling by constituting (Tiger Protection Force comprising of field staff, labourers and police/SAF/ex-army personnel, with wireless handset and paraphernalia for apprehending offenders, apart from prescribing a patrolling calendar for the squad.	16.1.4	13.4.4	30	30	28.57	28.57	CTR	LS	LS	40.00	To be deployed throughout the Reserve	A specialized force known as STPF (Special Tiger Protection force) has been constituted since August 2018. The STPF comprising of armed 20 ex-army personnel in buffer area. They are deployed in groups along with few daily wage workers and are sent on patrolling duties. They also act as a quick response team in cases of specific intelligence inputs. These units form an important part of the antipoaching activity in the Tiger Reserve. 20 Security Guard @ Rs. 27008 for 12 Months=Rs. 64,81,920/-
											30		15.14


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				Target	Achievement	Target	Achievement						
1	2	3	4	5	6	7	8	9	10	11	12	13	14
20	Procurement of field gear, night vision devices etc	16.1.2	12.1			0.00	0.00	CTR	3111	Details showing in Annexure No. 2	33.19	CTR	Procurement of patrolling paraphernalia like GPS sets, Camera traps, metal detectors, binoculars, drones, solar charging equipment etc. These items are critical requirements to equip staff for safety, effective patrolling and also to improve living conditions. At Present 300 field employees in CTR. Details showing in Annexure No. 2
21	Fortnightly long term joint patrols	16.1.4	13.4.4			0.00	0.00	CTR	150	0.04000	6.00	CTR	For strengthening of wildlife protection long distance patrolling of upto six days duration covering sensitive locations are executed over the whole Tiger Reserve at least twice every month in each range. The fund is a core requirement for supporting this very crucial activity. It will be used for rations and other provisions for the patrol members.
23	Establishing and maintenance of staff Quarters	16.1.3	14.4			0.00	0.00	Bijrani	2	1.50	3.00	N-29028'46.84" E-079000'52.89 N-29026'23.16" E-079004'41.03"	There are many chaukis and staff quarters whose repairs have been pending for several years. Major repair of Staff quarter and Chowki is required to be carried out to improve living condition of staff. Building maintenance rates are as per DSR schedule of rate.
								Sarpduli	2	1.50	3.00	N 29°32'21.1" E 079°03'26.5" N 29°33'29.32" E 079°00'12.46"	
								Ramnagar Residential Colony	10	1.50	15.00	N 29° 23' 7.98" E 079° 07' .770" N 29° 23' 8.20" E 079° 08' 2.14"	
								Dhela	2	1.50	3.00	N 29° 27' 00.09" E 079° 00' 36.40"	



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				Target	Achievement	Target	Achievement						
1	2	3	4	5	6	7	8	9	10	11	12	13	14
								Jhirna	2	1.50	3.00	N 29°26'11.86" E 78°57'19.23" N 29°26'15.08" E 78°54'37.46"	
								Kalagarh	2	1.50	3.00	N- 29°30'34.3 " E- 078°52'59.60 " N- 29°29'0.04 " E- 078°86'26.3"	
								Palain	2	1.00	2.00	N 29° 39' 0.76" E 078° 44' 2.34" N 29° 39' 44.4" E 079° 38' 29.2"	
								Maidavan	2	1.00	2.00	N 29° 38' 19.0" E 078° 57' 13.3" N 29° 38' 21.0" E 078° 57' 23.4"	
								Pakhro	2	1.00	2.00	N 29° 38' 59.5" E 078° 39' 27.2" N 29° 38' 38.8" E 078° 39' 36.8"	
								Lansdowne	4	1.00	4.00	N 29° 50' 32.01" E 078° 40' 58.10"	
								Sonanadi	2	1.00	2.00	N 29° 32' 49.4" E 078° 39' 08.5" N 29° 32' 32.7" E 078° 39' 20.1"	
24	Office improvement	16.1.3	13.6					Bijrani	1	2.00	2.00	N 29°23'52.94" E 079°07'30.76"	Repairing of offices at below locations
								Dhela	1	1.00	1.00	29° 25' 18.01" 78° 59' 54.60"	1 Bijrani 2 Dhela 3 Kalagarh
								Jhirna	1	1.00	1.00	N 29°26'11.86" E78°57'19.23"	4 Jhirna 5 Palain
								Palain	1	1.00	1.00	N 29° 32' 49.4" E 078° 39' 08.5"	6 Pakhro
								Pakhro	1	1.00	1.00	N 29° 47' 44.2" E 078° 40' 02.5"	7 Mandal
								Mandal	1	1.00	1.00	N 29° 40' 03.5" E 078° 51' 11.7"	


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				Target	Achievement	Target	Achievement						
1	2	3	4	5	6	7	8	9	10	11	12	13	14
25	Antipoaching camp/touring officer quarters	16.1.3	7.2.28			0.00	0.00	Dhikala	1	1	1.00	N 29° 35' 05.8" E 078° 51' 50.1"	This activity is required to facilitate all types of patrolling like- short distance, long distance, monsoon patrolling etc.
								Jhirna	1	1	1.00	N 29° 26' 13.8" E 078° 57' 18.3" N 29° 23' 19.1" E 078° 54' 38.2"	
								Kalagarh	1	1	1.00	N 29° 31' 56.1" E 078° 46' 51.4" N 29° 27' 30.17" E 078° 50' 30.1"	
								Rathudhab	1	1	1.00	N 29° 40' 03.5" E 078° 51' 11.7"	
								Vatanvase	1	1	1.00	N 29° 41' 9.45" E 078° 44' 08.73"	
26	Procurement of hardware, Software/GIS	16.1.5	9.3			0.00	0.00	CTR	LS	LS	3.00	CTR	Required to digitize records and augment of electronic communication. Presently all works are done using computer & internet facility but these facilities are not available at the sub-divisional offices & Range offices so we plan to upgrade our staff offices upto Range level. The fund will be used for procuring new hardware, replacement of ageing machines in the offices, antivirus and other data protection software for securing database.


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				Target	Achievement	Target	Achievement						
1	2	3	4	5	6	7	8	9	10	11	12	13	14
27	Maintenance water holes/ Upkeep/ Repair of existing ones.		4.2.2 (i)	2	2	3.00	3.00	Sarpduli	1	0.50	0.50	N 29° 31' 19.2" E 079° 06' 01.7"	Required for provisioning water for wildlife in water scarce areas. Water holes have to be regularly cleaned and sometimes the water channels demand repair on account of damage by wildlife. During the lean season filling of waterholes through tractor-drawn water tankers is carried out or laying pipe line to fill them.
								Dhela	1	0.50	0.50	N 29° 25' 08.82" E 078° 57' 31.46"	
								Jhirna	1	0.50	0.50	N 29° 26' 04.35" E 078° 57' 02.18"	
								Bijrani	1	0.50	0.50	N 29° 27' 11.2" E 079° 03' 56.3"	
								Maidvan	1	0.50	0.50	N 29° 38.317" E 078° 57.222"	
								kandikkhal	1	0.50	0.50	N 29° 37.980" E 078° 43.031"	
								Halduparao	1	0.50	0.50	N 29° 39.076" E 078° 44.234"	
								Pakhro	1	0.50	0.50	N 29° 35.588" E 078° 34.587"	
28	Procurement of tranquilizing equipment, rescue vehicles, cages and drugs.		1.2.6.5			0.00	0.00	CTR	20	1.00	15.00	CTR	For rescue and rehabilitation of wild animals straying outside forest area, CTR has a full time veterinarian and the veterinary Lab and related facilities are being constantly upgraded for wildlife health monitoring and emergency response. The fund will be used for supporting quick response teams and procuring new cages and immobilization equipment. Apart from this necessary equipments will also be procured for the proposed Rescue Centre.
29	Veterinary Medicines		1.2.6.5			0.00	0.00	CTR	L.S.	LS	10.00	CTR	For general veterinary health care management of Camp Elephants and other rescued wild animals. It will also be used to replenish chemicals and drug stock as well as infrastructure of the veterinary unit of CTR.
30	Capacity building/training	16.8.1	7.2.2.7			0.00	0.00	CTR	4	1.50	6.00	CTR	Training of staff is conducted at Corbett Wildlife Training Centre, Kalagarh as well as through other training in the field. The training is imparted not just to the staff of CTR but also of nearby forest divisions of Uttarakhand and Uttar Pradesh. Various topics like human wildlife conflict, wildlife population monitoring, habitat management, patrolling techniques, use of GPS etc. are covered. Thus, strenthening of Kalagarh Training Centre is required.



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				Target	Achievement	Target	Achievement						
1	2	3	4	5	6	7	8	9	10	11	12	13	14
32	Study tours for appraisal of good practices in other reserves.	16.8.5	8.4.4			0.00	0.00	CTR	2	2.50	5.00	CTR	As part of training and skill upgradation, study tours are organized so that field staff may also learn from practices of other protected areas. One exposure visit to see best wildlife management practices overseas is also proposed
33	Capturing problematic/aberrant wild animals	16.10.2	15.3			0.00	0.00	CTR	10	0.50000	5.00	CTR	For capture of problem animals expenditure is incurred in transportation, arranging and organizing rescue and rehabilitation. The fund will be used to meet contingency expenses in emergency situations.
34	Monitoring of wild animals	16.7.1	9.1			0.00	0.00	CTR	50	0.22000	11.00	CTR	The shortage of Camera trap in CTR results in slow down of regular monitoring exercise as well as monitoring during man-animal conflict. These camera traps will be GSM based and will be used for real time monitoring of wild animals from remote locations
36	Provision of Project allowance to staff (all categories) of Project Tiger.	16.15	13.5 (4)	360	360 Employees	0.00	0.00	CTR	339	Details of employees showing in Annexure No. 3	32.65	CTR	Project allowance as per the prescribed norms of NTCA. Details showing in Annexure No. 3
									360	Details of employees showing in Annexure No. 3	34.70	CTR	# In F/Y 2022-23 amount of Rs. 34.70 lakhs was sanctioned against the project allowance for 360 regular staff working in CTR. In F/Y 2022-23, no budget was released this head, Therefore, Arrears of Rs. 34.70 lakhs is proposed in this APO, against the Project Allowance of regular staff posted in CTR. Details are shown in Annexure No. 3
38	Ration Allowance	16.16.1	13.5 (4)	274	274 Employees	0.00	0.00	CTR	249	Details of employees showing in Annexure No. 4	25.70	CTR	Ration allowance for field staff as per NTCA norms. Proposed amount of F/Y 2023-24 Rs. 25.70 lakhs Details showing in Annexure No. 4
									274	Details of employees showing in Annexure No. 4	28.28		# In F/Y 2022-23 amount of Rs. 28.28 lakhs was sanctioned against the Ration allowance for 274 regular staff working in CTR. In F/Y 2022-23, no budget was released this head, Therefore, Arrears of Rs. 28.28 lakhs is proposed in this APO, against the Ration Allowance of regular staff posted in CTR. Details are shown in Annexure No. 4
39	Providing first-aid kit/ medical assistance to staff.	16.16.3	13.5 (4)			0.00	0.00	CTR	100	0.01500	1.50	CTR	Medical Kit is provided for field staff. Additionally medical assistance will be provided to staff as and when required.
40	Publicity and extension	16.17.3	7.2.2.9			0.00	0.00	CTR	L.S	LS	3.00	CTR	For preparing signage, boards and pamphlets and other awareness and promotional literature and conducting awareness programs for schools and public. In addition regular field trips for teachers and students are conducted. Movie and documentary shows are screened for the public to create awareness and develop advocacy for wildlife conservation and protection issues.
Total of Non-recurring - Buffer Area				128.43							563.16		

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				Target	Achievement	Target	Achievement							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
Allied Division (Ramnagar Division) of CTR - Non Recurring														
41	Procurement of ammunition and purchase and maintenance of arms.	10.1.1.2	10.1.1.2			0.00	0.00	Rmn	200	0.01000	2.00	Ammunition & Maintenance	For procurement of arms, ammunition and annual maintenance of weapons used by field staff for antipoaching activities	
42	Procurement of field gear, night vision devices etc	10.1.12	13.5			0.00	0.00	Rmn	LS	LS	3.00	RFD	Procurement of patrolling paraphernalia like GPS sets, metal detectors, shoes, binoculars, sleeping bags, torches, ruck sacks, mosquito nets, beds, tents, utensils, rainwear, solar charging equipment etc. These items are critical requirements to equip staff for effective patrolling and antipoaching activities.	
43	Fortnightly long term joint patrols	16.1.4	12.1			0.00	0.00	Rmn	25	0.20000	5.00	RFD	For strengthening of antipoaching measures like wildlife protection long distance patrolling of upto six days duration covering sensitive locations are executed over the whole PCR and RFD at least twice every month in each range. The fund is a core requirement for supporting this very crucial activity. It will be used for rations and other provisions for the patrol members.	
44	(a) Solar fencing	16.4.12	8.4.5			0.00	0.00	Dabaka beat Kota Dechouri Kaladhungi Fatehpur	300	0.01000	3.00	N- 29°24'08.02 E- 79°17'50.15 N- 29°21'38.05 E- 79°18'20.03 N- 29°14'27.88 E- 79°28'22.47	Required for establishing solar fencing around peripheral villages, staff campuses and chaukis for safety and security of staff.	
Total of Allied Division (RFD) - Non-recurring						0.00	0.00	0.00			13.00			
Allied Division (Tarai West) of CTR - Non Recurring														
45	Fortnightly long term joint patrolling	16.1.4	12.1			0.00	0.00	All ranges of Tarai west	20	0.10000	2.00	Tarai West	For strengthening of antipoaching measures like wildlife protection long distance patrolling covering sensitive locations are executed over the every range. The fund is a core requirement for supporting this very crucial activity.	
46	Expenditure on rescue operations	1.2.6.5	1.2.6.5			0.00	0.00	Tarai West	LS	LS	1.00	Tarai West	Due to vicinity to Corbett tiger reserve, on numerous occasion animals enter Habitation. Rescue operation are conducted for safety of both humans & animals. The fund will be use for rescue operations.	
47	Procurement of ammunition and purchase and maintenance of arms.	10.1.1.2	10.1.1.2			0.00	0.00	Tarai West	200	0.01000	2.00	Tarai West	For procurement of arms, ammunition and annual maintenance of weapons used by field staff	
48	Maintenance/Repairing of antipoaching Chowki	16.1.3	14.4			0.00	0.00	West Phanto	1	1	1.00	N29° 23' 01" E78° 55' 25'	There are many chaukis whose repairs have been pending for several years. Repair of Chowki is required to be carried out to improve living condition of staff.	
								West Phanto	1	1	1.00	N29° 23' 01" E78° 55' 25'		
								Fika	1	1	1.00	N29° 21' 25" E78° 52' 47"		
								Fika	1	1	1.00	N29° 21' 25" E78° 52' 47"		
Total of Allied Division (TW) - Non-recurring											9.00			
Grand Total of Non Recurring Core + Buffer Area +Allied Divisions												1085.77		


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				Target	Achievement	Target	Achievement						
1	2	3	4	5	6	7	8	9	10	11	12	13	14
B- RECURRING - CORE AREA of CTR													
49	Establishment and maintenance of existing patrolling Chowkis and staff quarters.	16.3	14.4 (9)			0.00	0.00	Dhikala	1	2.00	2.00	N 29° 35' 58.80" E 078° 52' 21.53" N 29° 35' 09.5" E 078° 51' 35.2"	Various Forest guard, Forester Chowkis and field stations require annual maintenance to improve living condition of staff. In Corbett more than 125 Chowkis & antipoaching camps are present. Maintenance rates are as per DSR schedule of rates.
								Sarpduli	2	2.00	4.00	N 29°34'13.01" E 078°54'13.02"	
								Dhela	1	2.00	2.00	N29° 25 18.05 E78° 59 54.03" N 29° 24' 07.92" E 079° 03' 45.07"	
								Kalagarh	2	2.00	4.00	N 29° 30' 34.3" E 078° 52' 59.4" N 29° 29' 14.67" E 078° 57'18.19" N 29° 31' 24.4" E 078° 46' 28.7"	
								Jhima	2	2.00	4.00	N 29° 26' 49.66" E 078° 53' 41.16" N 29° 29' 12.5" E 078° 57' 17.13"	
								Palain	1	2.00	2.00	N 29° 39.076" E 078° 44.234"	
								Vatanvasa	1	2.00	2.00	N 29° 41.945" E 078° 44.873"	
								Sonanadi	1	2.00	2.00	N 29° 32.824" E 078° 39.142" N 29° 34.557" E 078° 40.978"	
								Pakhrao	1	2.00	2.00	N29°39'076" E78°44'2.34"	
50	Establishing and maintenance of wireless network	16.1.5	12.2 (c)			0.00	0.00	CTR	32	0.25000	8.00	CTR	Required for establishing new base stations and maintenance work on existing wireless stations. The wireless handsets and base stations need regular maintenance and replacement of batteries and other charging paraphemalia. This requirement is critical to keep the communication network working throughout the year. At Present 225 Wireless Handsets & 68 Wireless stations are in corbett Tiger Reserve.


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				Physical		Financial		Location	Physical Target	Unit Cost	Financial Target	GPS Coordinates	
				Target	Achievement	Target	Achievement						
1	2	3	4	5	6	7	8	9	10	11	12	13	14
51	Ensuring special site-specific protection measures during monsoon as Operation Monsoon considering the terrain and accessibility of protected Areas.	16.1.7	12 (16)			0.00	0.00	Dhikala	2	0.50	1.00	CTR	Operation Monsoon is a special Antipoaching operation for protection of wildlife during the monsoon months where special foot patrols are organized in the entire tiger reserve. During the monsoons, the road network is disrupted because of heavy monsoon rains rendering many locations unapproachable on vehicles. For this purpose, Special patrolling staff have to be employed and provisions made for ration, safety etc.
								Sarpduli	2	0.50	1.00		
								Bijrani	2	0.50	1.00		
								Dhela	3	0.50	1.50		
								Kalagarh	3	0.50	1.50		
								Jhirna	2	0.50	1.00		
								Plain	2	0.50	1.00		
								Adnala	2	0.50	1.00		
								Maldevan	2	0.50	1.00		
								Maindai	2	0.50	1.00		
								Sonantoli	2	0.50	1.00		
								Pakhrao	2	0.50	1.00		
52	Deployment of local work force for patrolling and surveillance of water holes and for manning of strategic barriers.	16.1.10	12.2			0.00	0.00	CTR	40	0.09500	3.80	CTR	Work Force required for patrolling and monitoring of water holes and Strategic barriers.
53	Procurement/ maintenance of elephant squads	16.1.11	10.1.2	10	10 Elephants	24.00	24.00	Kalagarh	7	2.50	17.50	CTR	CTR has 17 camp Elephant. These elephants are used for regular and monsoon Patrolling as well as Eco tourism activities. In Corbett has total 17 domestic Elephants & the fund will be used to upkeep these elephants.
								Jhirna	3	2.50	7.50	CTR	


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				Target	Achievement	Target	Achievement														
1	2	3	4	5	6	7	8	9	10	11	12	13	14								
54	Maintenance/Creation/ Up gradation of road network	16.2.2	10.1.2	193 Kms	185 Kms road work done In Corbett Tiger Reserve	55.40	55.40	Dhikala	39 km	0.15000	5.35	N 29°34' 02.4" E 078° 53' 12.8" N 29° 33' 19.8" E 078° 51' 07.1"	Corbett Tiger Reserve has a rich network of over 500 Kms of fair weather roads which serve as the lifeline of the Reserve. The roads suffer damage from the heavy rains that lash the landscape during the monsoons, causing slope failure, rock falls, damage to retaining walls and causeways. The fund is critical to repair damaged roads so that staff reach and presence is continually established in all the areas of the Reserve. Road maintenance/ Creation rates are as per schedule rate of Corbett Tiger Reserve.								
	Kalagarh							72 Km	0.15000	10.80	N 29° 27' 28.06" E 078° 50' 12.66" N 29° 27' 49.94" E 078° 49' 07.90"										
	Jhima							45 Km	0.15000	7.25	N 29° 26' 11.8" E 078° 05' 51.8" N 29° 25' 04.6" E 078° 56' 31.1"										
	Durgadevi-maidavan							22km	0.15000	3.30	N29°34.396" E79° 05.439" E78° 57.222"	N29°38.317"									
	Pakhro-kalagarh							19.26 km	0.15000	2.75	N29°35.588" N29°28.433"	E78° 34.587" E78°47.670"									
	Katolahid tiraha- Tumu							07km	0.15000	1.05	N29°34.8" N29°34.557"	E78° 39.135" E78° 40.978"									
	Pakhro-Hathikund							24km	0.15000	3.10	N29°35.588" N29°38.595"	E78° 34.587" E78° 39.272"									
	Hathikund-kharara							07km	0.15000	1.05	N29°38.595" N29°39.554"	E78° 39.272" E78°35.556"									
	Lalbag-kandikhal							21km	0.15000	3.15	N29°39.429" N29°47.475"	E78° 45.033" E78°42.033"									
	Vatanvasa-Ialdupadao							10km	0.15000	1.50	N 29° 41.945" E 078° 44.873" N29°39.076"	E78° 44.234"									
	Ialdupadao-kakridhang							03km	0.15000	0.45	N29°39.076" E78° 44.234" N29°38.094" E78° 44.426"										
	Mangnukhal-gojada							10km	0.15000	1.50	N29°38.956" E78° 53.479" N29°37.263"	E78°50.281"									
	Dogojada-Jabalbajpur gatti							07km	0.15000	1.05	N29°37.263" N29°39.268"	E78°50.281" E78° 50.262"									
	Khansur tiraha-Basaikhan							14km	0.15000	2.10	N29°42.865" N29°46.706"	E78° 44.350" E78°40.026"									
	Bhitre Adnala-Jabalbajpurgarhi							17km	0.15000	2.50	N29°40.965" E78° 45.259" N29°39.268"	E78° 50.262"									
	Kalinko-Tariyakhal Dandapani							12km	0.15000	1.80	N29°38.956" N29°38.317" E78° 57.222"	E78° 53.479"									
	55							Maintenance of fire watch tower,	16.2.4	7.2.2.8				0.00	0.00	Kalagarh	1		1.00	N 29° 28' 01.2" E 078° 48' 02.4" N 29° 29' 53.1" E 078° 50' 06.8"	Corbett Tiger Reserve has a network of about 30 watch towers which are used for surveillance, early detection of forest fires and also for night halts by patrol units. The fund will be used for the annual maintenance work like replacement of floor sheets, Roofs sheets and strengthening ladders/ stairs.
																Jhima	1		1.00	N 29° 26' 35.8" E 078° 55' 03.8" N 29° 28' 30.7" E 078° 56' 28.4"	
																Plain	1		1.00	N 29° 47' 47.5" E 078° 42' 0.33"	
																Maidavan	1		1.00	N 29° 38' 11.8" E 078° 54' 7.91"	
																Adnala	1		1.00	N 29° 39' 10.7" E 078° 42' 12.54"	
56	Maintenance/creation of bridges dams anicuts.	16.2.11				0.00	0.00	Dhikala	1	2.00	2.00	N 29° 34' 56.9" E 078° 53' 43.6" N 29° 34' 78.1" E 078° 52' 75.2"	There are bridges at various places in the road network. Annual maintenance is required to keep them in proper condition. They are critical links to some of the remotest and vulnerable locations.								
								Sarpduli	2	0.50	1.00	N 29° 32' 33.7 E 078° 58'43.4" N 29° 31' 41.3 E 079°04'44.5"									


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				Target	Achievement	Target	Achievement						
1	2	3	4	5	6	7	8	9	10	11	12	13	14
58	Housekeeping buildings	16.2.1	7.2.28			0.00	0.00	Dhikala	4	1.00	4.00	N 29° 36' 08.4" E 078° 51' 45.3" N 29° 35' 06.4" E 078° 51' 45.3"	Fund will be used for the maintenance of Forest Rest Houses & Maintenance of RO system/Water ATMs and solid waste management so as to minimise the use of single use plastic.
								Sarpaduli	3	1.00	3.00	N 29° 35' 06.3" E 078° 51' 45.3" N 29° 35' 06.4" E 078° 51' 45.3"	
								Kalagarh	2	1.00	2.00	N- 29° 26' 831 E- 078° 53' 668	
59	Maintenance of fire lines (100 & 50 Feet)	16.2.15	4.2.1 (ii)			0.00	0.00	CTR			6.00	N 29° 33' 19.8" E 078° 51' 07.1" N 29° 32' 29.3" E 078° 53' 03.3.2" N 29° 26' 26.7" E 078° 57' 12.2" N 29° 26' 06.5" E 078° 55' 13.7" E 078° 55' 47.5" N 29° 27' 55.0" E 078° 56' 20.0"	The fund is required for the annual maintenance of firelines. Rates are as per schedule of rate of Corbett Tiger Reserve. Physical targets are in km.



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				Target	Achievement	Target	Achievement						
1	2	3	4	5	6	7	8	9	10	11	12	13	14
60	Creation/maintenance of fire breaks/bridle paths	16.2.15	7.2.2.1			0.00	0.00	Dhikala	40	0.07000	2.80	N 29° 33' 16.6" E 078° 52' 39.1" N 29° 34' 46.7" E 078° 48' 20.2."	Required for maintenance of fire batiyas (paths) which in addition to functioning as fire breaks also and provide connectivity for field staff to remote locations. Physical targets are in km.
								Sarpduli	80	0.07000	5.60	N 29° 32' 08.5" E 079° 03' 14.1" N 29° 32' 33.7" E 078° 58' 43.4" N 29° 34' 06.4" E 078° 54' 10.4"	
								Kalagarh	85	0.07000	5.95	N29° 27' 21.67" E 078° 50' 45.63" N29° 29' 51.9" E078° 50' 27.6" N29° 28' 17.4" E078° 47' 25.7" N29° 30' 07.3" E078° 49' 05.0" N29° 31' 39.3" E 078° 49' 16.9 N29° 31' 48.4" E 078° 47' 21.8"	
								Jhima	70	0.07000	4.90	N 29° 24' 16.6" E 078° 55' 43.0" N 29° 23' 11.8" E 078° 54' 36.2" N 29° 23' 21.9" E 078° 56' 04.8" N 29° 24' 25.8" E 078° 56' 25.9" N 29° 23' 30.3" E 078° 54' 49.0" N 29° 23' 29.7" E 078° 56' 15.6" N 29° 24' 42.4" E 078° 55' 59.4" N 29° 24' 23.5" E 078° 55' 00.2"	
								Palaia	30	0.07000	2.10	N29°39.076" E78°44.234" N29°47.475" E78°42.033" N29°42.865" E78°44.350" N29°39.076" E78°44.234"	


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				Target	Achievement	Target	Achievement						
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	Creation/maintenance of fire breaks/bridle paths							Adnala	60	0.07000	4.20	N29°40.965" N29°39.268" N29°39.076" N29°37.263" E78°45.259" E78°50.262" E78°44.234" E78°50.281"	
								Maldavan	30	0.07000	2.10	N29°40.058" N29°37.263" N29°38.970" E78°51.190" E78°50.281" E78°53.499"	
								Mandla	30	0.07000	2.10	N29°35.085" N29°34.396" N29°35.180" N29°26.529" N29°35.180" N29°32.881" E79°05.070" E79°05.439" E79°00.507" E79°21.323" E79°00.507" E79°06.429"	
								pakhras	20	0.07000	1.40	N29°35.588" N29°38.368" N29°36.891" N29°34.557" N29°36.986" N29°34.557" E78°34.587" E79°35.798" E78°33.458" E79°40.978" E79°38.092" E79°40.978"	
61	Wages of fire watchers for 4 months	16.2.15	3.1.1 A (ii)			0.00	0.00	kalagarh	7	0.09500	2.00	Corbett Tiger Reserve	For wages, ration provisions and firefighting equipment for firewatchers deployed during the Fire season. Wage rates are as per schedule rates of Corbett Tiger Reserve.
								Jhima	7	0.09500	2.00		
								Plain	5	0.09500	1.43		


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				Target	Achievement	Target	Achievement						
1	2	3	4	5	6	7	8	9	10	11	12	13	14
62	Weed eradication and removal of gregarious plant growth from grasslands.	16.3	4.2.1 (i)			0.00	0.00	Bijrani	50	0.13326	6.66	N-29°26'58.27" E-79°06'38.62"	Eradication of invasive weeds like Lantana, Parthenium, Cassia tora etc. from the affected areas.
								Sarpduli	30	0.13326	3.33	N 29°26'49.25" E 079°05'36.47"	
								Pakhro-Hathikund	30	0.13326	4.00	N 29°39'59.53" E 078°39'24.60"	
63	Annual maintenance of water holes		7.2.2.2	1	01 Nos.	0.25	0.25	Dhikala	2	0.50	1.00	N 29° 35' 17.8" E 078° 53' 35.3" N 29° 33' 15.8" E 078° 52' 36.8"	The fund is required for provisioning water for wildlife. Corbett Tiger Reserve has over 100 kaccha and pacca waterholes that require annual maintenance and regular cleaning. In the water scarce seasons, tankers are also used for filling waterholes.
								Sarpduli	2	0.50	1.00	N 29° 31' 32.71" E 079° 05'53.20" N 29° 32'12.36" E 079° 03'10.32"	
								Bijrani	2	0.50	1.00	N 29° 27' 10.9" E 079° 04' 01.9" N 29° 27' 44.8" E 079° 04' 34.6"	
								Dhela	2	0.50	1.00	N 29° 24' 05.50" E 078° 58'16.60" N 29° 23'54.80" E 078° 58'52.30"	
								Kalagarh	2	0.50	1.00	N-29° 28'25.75" E 078°47'40.25" N- 29° 29' 35.2" E- 078° 56'03.5"	



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				Target	Achievement	Target	Achievement						
1	2	3	4	5	6	7	8	9	10	11	12	13	14
								Haldupado	2	0.50	1.00	N 29° 39' 31.7" E 078° 44'23.4" N 29° 39' 17.6" E 078° 44'11.4"	
								Sonatiadi	2	0.50	1.00	N 29° 37' 9.7" E 078° 43'0.31" N 29° 37' 18.6" E078°44' 10.2"	
								Pakhro	2	0.50	1.00	N 29° 35' 58.8" E 078° 34'58.7" N 29° 36'22.9" E 078° 34'13.8"	
64	Soil & moisture conservation works	16.3	7.2.28			0.00	0.00	Kalagarh	1	1	1.00	N 29°27'31.83" E 078°50'13.39"	The landscape of Corbett Tiger Reserve is cut across by many rivers and seasonal streams, also given that most part of the reserve is hilly terrain, there is a major problem of erosion and landslides that cause heavy damage to roads and batiyas and other infrastructure. The demand is urgently required to replace or strengthen old structures as also to create new structures to mitigate erosive activity at critical locations.
							Sarpduli	1	1	1.00	N 29° 31' 35.53" E 079° 05' 54.81"		
							Bijrani	1	1	1.00	N 29° 25' 28.55" E 079° 06'15.36"		
							Dhela	1	1	1.00	N 29° 23' 33.58" E 079° 00'49.47"		
							Adnala	1	1	1.00	N 29° 40'03.5" E 078° 51' 11.7"		
							Mandal	1	1	1.00	N 29° 32'55.3" E 079° 06' 27.1"		
							Pakhro	1	1	1.00	N 29° 35' 35.3" E 078° 34' 35.2"		
							Maldyan	1	1	1.00	N 29° 38'19.0" E 078° 57' 13.3"		
Total of recurring - Core Area						79.65	79.65				212.07		


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				Target	Achievement	Target	Achievement						
1	2	3	4	5	6	7	8	9	10	11	12	13	14
B - RECURRING - BUFFER AREA of CTR													
65	Establishment and maintenance of existing patrolling Chowkis and staff quarters.	16.1.3	14.4 (9)			0.00	0.00	Dhela	1	3.00	3.00	N 29°23'53.74" E 078°58'52.85"	Various Forest guard, Forester Chowkis and field stations require annual maintenance to improve living condition of staff. In Corbett more than 100 Chowkis are present. Maintenance rates are as per PWD schedule of rates.
								Adnala	1	2.00	2.00	N 29° 38' 32.51" E 078° 42' 17.8"	
66	Establishing and maintenance of wireless network	16.1.5	12.2 (c)			0.00	0.00	CTR	30	0.25000	7.50	CTR	Required for establishing new base stations and maintenance work on existing wireless stations. The wireless handsets and base stations need regular maintenance and replacement of batteries and other charging paraphernalia. This requirement is critical to keep the communication network working throughout the year. At Present 225 Wireless Handsets & 68 Wireless stations are in corbett Tiger Reserve.
67	Deployment of local work force for patrolling and surveillance of water holes and for manning of strategic barriers.	16.1.10	12.2			0.00	0.00	CTR	6	0.66667	4.00	CTR	Work Force required for patrolling and monitoring of water holes and Strategic barriers.
68	Procurement/ maintenance of elephant squads	16.1.11	10.1.2	6 Nos.	6 Elephants	4.62	4.62	Dhikala	4	2.50	10.00	CTR	CTR has 17 camp Elephant. These elephants are used for regular and monsoon Patrolling as well as Eco tourism activities. Corbett has total 17 domestic Elephants & the fund will be used to upkeep these elephants.
								Bijrani	2	2.50	5.00	CTR	
69	Rewards to informers	16.1.12	4.3.2			0.00	0.00	CTR	LS	LS	2.00	CTR	To ensure a regular flow of information about wildlife offenders informers are routinely rewarded using this 'secret fund'. Also keeping in view that the principal threats are from across the interstate border, a strong focus is being placed on developing a network of informers across the interstate border.
70	Legal support for defending court cases	16.1.13	10.1.1			0.00	0.00	CTR	10	LS	3.00	CTR	For meeting expenses incurred in court cases and prosecution in Wildlife and Forest offences. There are also several matters in the NGT, High Court and Supreme Court in which support is needed. Average 10 no. of cases in District court/ High Court/Supreme Court/NGT per year. Apart from this, fund will also be used for consultancy services for the tiger reserve.
71	Maintenance/Creation/ Up gradation of road network	16.2.2	10.1.2	142 Kms	138 Kms road maintenance work done In Corbett Tiger Reserve	40.84	40.84	CTR	364 KM.	LS	60.00	SARPOULI N 29°32' 17.54" E 079° 01' 17.76" N 29° 32' 34.80" E 078° 59' 32.00" BURANI N 29°28'23.1" E 079°03'40.9" JHIRNA N 29° 26' 11.8" E 078° 05' 51.8" N 29° 25' 04.6" E 078° 56' 31.1" PLAIN N29°39.076" E78° 44.234" N29°37.263" E78°50.281"	Corbett Tiger Reserve has a rich network of over 500 Kms of fair weather roads which serve as the lifeline of the Reserve. The roads suffer damage from the heavy rains that lash the landscape during the monsoons, causing slope failure, rock falls, damage to retaining walls and causeways. The fund is critical to repair damaged roads so that staff reach and presence is continually established in all the areas of the Reserve. Road maintenance/ Creation rates are as per schedule rate of Corbett Tiger Reserve.


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				Target	Achievement	Target	Achievement						
1	2	3	4	5	6	7	8	9	10	11	12	13	14
												DHELA N 29° 25' 21.40" E 078° 59' 53.20" N 29° 28' 54.50" E 079° 00' 52.70" N 29° 24' 14.60" E 078° 58' 31.30"	
72	Maintenance of office equipment	16.2.1	9.3	18 Nos.	18 Nos.	3.75	3.75	CTR			3.00	Corbett Tiger Reserve	The fund is required for the regular maintenance of office equipment like photocopiers, printers, computers, power backup equipment, telephones etc.
73	Maintenance of fire watch tower.		7.2.2.8			0.00	0.00	Mandal	1	1.00	1.00	N 29° 35.180" E 079° 00.507"	Corbett Tiger Reserve has a network of about 30 watch towers which are used for surveillance, early detection of forest fires and also for night halts by patrol units. The fund will be used for the annual maintenance work like replacement of floor sheets, Roofs sheets and strengthening ladders/ stairs. Total 11 Watch towers named as follows (1) Malani at Bijrani (2) Sawalde at Bijrani (3) Karwar Ghanti at Sarpduli (4) Sultan at Sarpduli (5) Sambhar Road at Dhikala (6) Fulaye at Dhikala (7) Dhela Campus (8) Pathruwa Beat (9) Kothirow at Jhima (10) Fhika at Dhela (11) Phanto at Jhima
								Bijrani	1	1.00	1.00	N 29° 28' 22.1" E 079° 03' 40.9"	
								Dhela	1	1.00	1.00	N 29° 27' 32.20" E 079° 01' 28.20"	
75	Maintenance of vehicles (Gypsy, jeep, truck, tractor)	16.2.8	12.2 (1)	30 Nos.	Maintenance of 30 Vehicles	13.08	13.08	CTR	30	1.50	28.00	Corbett Tiger Reserve	Patrolling is the main activity undertaken to ensure safety of forests and wildlife. Vehicles are available upto the range level. Some of the vehicles are old and require frequent maintenance work. This fund is required for fuel and annual maintenance and service of existing vehicles, tractors and motor boats.
76	Maintenance of museums.	16.2.1	7.2.28			0.00	0.00	CTR			5.00	Corbett Tiger Reserve	Special maintenance and upgradation of existing interpretation centre/museum at Dhangarhi.
77	Maintenance of staff Qtr	16.2.1	14.4 (9)			0.00	0.00	CTR	15	1.00	15.00	N 29° 23' 45" E 079° 7' 21" N 29° 23' 60" E 079° 07' 12" N 29° 23' 20.72" E 079° 05' 45.09"	Annual maintenance of various staff quarters. The repairs and upkeep of many staff quarters are pending for lack of adequate budget, also Corbett Tiger Reserve has a good number of chaukis/quarters that date back to the colonial times and also have heritage value. Total 90 Residential staff qtrs are situated in one forest compound.
78	Housekeeping buildings	16.2.1	7.2.28	2 Nos.	2 Nos.	4.96	4.96	Jhima	2	1.50	3.00	N29°26'49.32" E78°53'41.51" N29°26'49.32" E78°53'41.51"	Fund will be used for RO system/Water ATMs and solid waste management so as to minimise the use of single use plastic.
								Bijrani	1	1.00	1.00	N 29° 26' 25.94" E 079° 04' 33.40"	
								Dhela	1	1.00	1.00	N 29° 25' 17.74" E 078° 59' 53.94"	
								Haldupacani	1	1.00	1.00	N 29° 39' 7.6" E 078° 44' 23.4"	
								Lohachor	1	1.00	1.00	N 29° 36' 11.7" E 078° 59' 76.2"	


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79	Maintenance of fire lines (100 & 50 Feet)	16.2.15	4.2.1 (ii)	59.30 Km	59.30 Km	1.08	1.08	CTR	300	0.02500	7.00	N29°30.096" E78°45.092" N29°35.540" E78°39.317" N29°30.096" E78°45.092" N29°35.540" E78°39.317" N29°39.045" E78°44.140" N29°47.475" E78°42.033" N29°40.965" E78°45.259" N29°39.268" E78°50.278"	The fund is required for the annual maintenance of firelines. Rates are as per schedule of rate of Corbett Tiger Reserve.
80	Creation/maintenance of fire breaks/bridle paths	16.2.15	7.2.2.1	25 Kms	25 Kms	1.25	1.25	Sarpduli	40	0.07000	2.80	N 29° 30' 49.29" E 079° 02' 28.79" N 29° 38' 03.03" E 079° 07' 30.95" N 29° 32' 08.5" E 079° 03' 14.1"	Required for maintenance of fire batiyas (paths) which in addition to functioning as fire breaks also provide connectivity for field staff to remote locations.
								Bijrani	75	0.07000	5.25	N 29° 30' 01.50" E 079° 00' 54.70 " N 29° 27' 14.72" E 079° 04' 56.09"	
								Dhela	80	0.07000	5.60	N 29° 27' 02.90" E 079° 00' 31.20" N 29° 28' 03.20" E 078° 59' 31.50" N 29° 25' 38.30" E 078° 59' 44.50" N 29° 27' 13.90" E 078° 58' 11.00"	

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81	Wages of fire watchers for 4 months	16.2.15	3.1.1 A (ii)			0.00	0.00	Dhikala	3	0.09500	0.85	CTR	For wages, ration provisions and firefighting equipment for firewatchers deployed during the Fire season. Wage rates are as per schedule rates of Corbett Tiger Reserve.
								Sarpduli	5	0.09500	1.43		
								Bijrani	7	0.09500	2.00		
								Dhela	7	0.09500	2.00		
								Sonnanadi	5	0.09500	1.43		
								Pakhro	5	0.09500	1.43		
								Mandal	5	0.09500	1.43		
								Adnala	5	0.09500	1.43		
								Maidavan	5	0.09500	1.43		
82	Weed eradication and removal of gregarious plant growth from grasslands.	16.3	4.2.1 (i)			0.00	0.00	Bijrani Shildhari Beat C.No. 2	88.22	0.13326	11.76	N-29026'57.29" E-79006'39.01"	Eradication of invasive weeds like Lantana, Parthenium, Cassia tora etc. from the affected areas.
								Tariya C.No. 32	15	0.13326	1.99	N29°37'30.23" E78°56'25.86"	
								Kanda C.No. 14	15	0.13326	1.99	N29°37'48.68" E78°52'25.62"	
83	Soil & moisture conservation works	16.3	7.2.28			0.00	0.00	Kalagarh	1	0.50	0.50	N 29°27'31.83" E 078°50'13.39"	The landscape of Corbett Tiger Reserve is cut across by many rivers and seasonal streams, also given that most part of the reserve is hilly terrain, there is a major problem of erosion and landslides that cause heavy damage to roads and batiyas and other infrastructure. The demand is urgently required to replace or strengthen old structures as also to create new structures to mitigate erosive activity at critical locations
								Sarpduli	1	0.50	0.50	N 29° 31' 35.53" E 079° 05' 54.81" N 29° 35' 56.7" E 078° 52' 21.2"	
								Bijrani	1	0.50	1.00	N 29° 25' 28.55" E 079° 06' 15.36" N 29° 25' 08.16" E 079° 36' 11.20"	
								Dhela	1	0.50	1.00	N 29° 23' 33.58" E 079° 00' 49.47" N 29° 25' 23.30" E 078° 59' 38.70"	
								Jhirna	1	0.50	1.00	N 29° 26' 39.1" E 078° 55' 03.8" N 29° 26' 55.0" E 078° 55' 12.9"	
								Plain	1	0.50	0.50	N 29° 47' 44.2" E 078° 40' 02.5"	


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								Adnala	1	0.50	0.50	N 29° 40'03.5" E 078° 51' 11.7"	
								sonanadi	1	0.50	0.50	N 29° 32'49.4" E 078° 39' 08.5"	
								Mandal	1	0.50	0.50	N 29° 32'55.3" E 079° 06' 27.1"	
								Maidvan	1	0.50	0.50	N 29° 38'19.0" E 078° 57' 13.3"	
84	Office expenditure		9.3			0.00	0.00	CTR	L.S.	L.S	5.00	CTR	The fund is required for routine expenditure incurred in running the various offices of the Reserve. Required A4 paper rims - 100 Nos. , File Covers - 500 Nos. & other misc stationery items.
85	Wildlife Week and other days held in celebration of Wildlife, forest and environment		7.2.2.9	1 Nos.	1 Programme organised (Wildlife Week)	0.00	0.00	CTR	5	1.00	2.73	CTR	Wildlife week, World environment day and other notable days are observed by organizing programs in collaboration with local NGOs, villages and educational institutions. The fund will be used for organizing programs for awareness.
Total of Recurring - Buffer Area											221.55		
Allied Division (Ramnagar Division) of CTR - Recurring													
86	Establishing and maintenance of wireless network	16.1.5	12.2 (c)					RFD	10	0.20000	2.00	RFD	Required for establishing new base stations and maintenance work on existing wireless stations. The wireless handsets and base stations need regular maintenance and replacement of batteries and other charging paraphernalia. This requirement is critical to keep the communication network working throughout the year.
87	Weed eradication and removal of gregarious plant growth from grasslands.	16.3	4.2.1 (f)					Dhapla Belgarh Salini Chandni Upper Kosi	80	0.10000	8.00	N-29°23'27.0 E-79°18'40.06 N-29°24'50.76 E-79°08'56.37 N 29°29'56.30" E 79° 09'01.20"	Funds are required for maintenance of these grasslands. The operations include weed eradication, grass biomass management, seed collection and other eco-restoration activities.This will help in wildlife management in Panchayat Forests
88	Annual maintenance of water holes	16.3	7.2.2.2					Sandni Hathipond Champagad	10	0.10	1.00	N-29°20'09.54 E-79°15'25.00 N-29°26'15.07" E-79°09'17.01" N-29°25'07.3" E-79°16'49.3"	Annual maintenance of water holes to ensure year round supply of water for wildlife.
Total of Allied Division (Ramnagar Division) of CTR - Recurring											11.00		


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1	2	3	4	5	6	7	8	9	10	11	12	13	14
Allied Division (Tarai West) of CTR - Recurring													
90	Refilling of waterholes	16.3	7.2.2.2					Tarai West	100 No.	0.01000	1.00	Tarai West	To provide water for waterholes which dry up in summer.
	Total of Allied Division (Tarai West) of CTR - Recurring										1.00		
	Grand Total of Recurring Core + Buffer + Allied Division										445.62		
	Grand Total Project Tiger Non Recurring + Recurring										1531.39		


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Project Tiger, Annual Plan of Operation- 2023-24, Rajaji Tiger Reserve, Uttarakhand

S. No.	Item of work	Para No.		Location / GPS coordinates	Previous Year Details				Current Year Proposal				Justification
		CSS-PT Guidelines	TCP		Physical		Financial		Location / GPS coordinates	Physical Target	Unit Cost	Amount (Financial Target)	
					Target	Achievement	Target	Achievement					
1	2	3	4	5	6	7	8	9	10	11	12	13	14
A.NON-RECURRING (NR) Core Area (RTR)													
1	Deployment of antipoaching and protection squads			RTR	6 Daily Wages Employee x10 Ranges x12 Months	06x10x2.5	90.00	18.00	8 Daily wagers for each range for 12 months	8 Daily Wages Employee x10 Ranges x12 Months	0.125	120.00	The area of RTR is 1075.17 sq kms which spreads over the rugged, sensitive and inaccessible terrain of shivalik himalayas in three districts. For antipoaching activities and protection daily wage workers are employed from adjacent local communities. The deployment of these squads are critical for protection of forests and wildlife. Their number needs to be enhanced keeping in view enhanced threats and to augment manpower as we have increased our reach and presence in remote locations. The fund will also be used to meet provisions for antipoaching squad members. Currently 220 daily labours are working in Rajaji Tiger Reserve.
2	Procurement of field gears and other protective equipments	16.1.15		RTR	LS	LS	33.00	0	RTR Level	LS	LS	12.00	Procurement of patrolling paraphernalia like GPS sets, metal detectors, uniforms, shoes, binoculars, sleeping bags, torches, ruck sacks, mosquito nets, beds, tents, utensils, rainwear, solar charging equipment, solar home system, smart strict, etc. These items are critically required to equip the front line staff for safety, effective patrolling and also to improve their living conditions. At present there are 240 field employees in RTR.
3													
4	Establishment of Monitoring system for Tiger intensive protection and Ecological Status	16.2.14		RTR	155	7	18.50	1.75	RTR Level	LS	LS	41.30	The fund is required for the implementation of the M-stripes program in Rajaji Tiger Reserve. This fund will be used to supply data log books, repairing damaged GPS, supply of new android smart phones, GPS sets for staff in chowkis, batteries, SD cards and charging paraphernalia. laptop, mobiles, camera, Night Vision, Binocular, Smart Stick, scanner, Thermal imager, High beam Torch, printer etc.
5	Monitoring of wildlife	16.2.14		RTR	100	16	30.00	5.00	RTR Level	LS	LS	36.90	Regular monitoring of movement of tiger, elephant and other wild animals, is carried out in the sensitive areas to improve surveillance and to orient patrolling activities. Camera traps, Battery for camera, Storage chips & Drone, smart sticks, range finders, other protective and monitoring equipments for QRTs and RRT.
6	Field research on flora and fauna								RTR Level	LS	LS	2.00	RTR harbours rare and endemic flora and fauna species. Initiating new researches like as identification of new orchid sp, population dynamics of raptors, hydrogeological mapping of RTR, etc.



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									Tranquilizing medicine and accessories	LS	LS	5.00	
									Training of RRT, QRTs, VVPFs.	LS	LS	3.00	
4-Staff welfare													
16	Provision of ration allowances to field staffs	16.16.1		RTR	206 Employee x12 month	186 Employee x 12month	21.26	14.94	RTR Level	189 Employee x 12 month	0.0086	20.12	Ration allowance for field staff as per NTCA norms.
17	Core area provision of project allowances to staff of all categories	16.15		RTR	255 Employee x 12 month	235 Employee x 12 monih	25.20	17.47	RTR Level	240 Employee x 12 month		23.51	Project allowance for field staff as per NTCA norms.
18	Health check ups for staffs	16.16.3		RTR	255		2.55	0	RTR Level	240	LS	3.00	Health check ups for staffs.
19	Provisions of medicines for staffs	16.16.3		RTR	255		2.55	0	RTR Level	240	LS	3.00	Medical Kit is provided for field staff. Additional medical assistance will be provided to staff as and when required.
5-Local community engagements and welfare													
20	Financial support to EDCs/VVPFs/ SHGs								RTR Level	LS	LS	5.00	These local community institutions are critical for eliciting public support for conservation through EDCs located around RTR. These are required for confidence building activities and for encouraging a favourable public opinion for conservation activities. The fund will be used for implementation of works included in the microplans of the EDCs and other activities to reduce resource dependency on forests like providing improved chulhas, solar lighting systems, generation of varied livelihood
21	Capacity building of VVPFs								RTR Level	LS	LS	5.00	
22	Skills developments and livelihood augmentation of the EDCs/SHGs								RTR Level	LS	LS	5.00	
Non-Recurring (CoreArea) RTR												400.84	



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Allied Division- Haridwar Division													
1-Strengthening													
23	Procurement of field gears and other protective equipments	16.1.15		HFD	LS	0	0	0	HFD Level	LS	LS	2.00	Procurement of patrolling paraphernalia like GPS sets, metal detectors, uniforms, shoes, binoculars, sleeping bags, torches, ruck sacks, mosquito nets, beds, tents, utensils, rainwear, solar charging equipment, solar home system, smart strict, etc. These items are critically required to equip the front line staff for safety, effective patrolling and also to improve their living conditions.
24	Establishment of Monitoring system for Tiger intensive protection and Ecological Status	16.2.14		HFD					HFD Level	LS	1.00	1.00	The fund is required for the implementation of the M-stripes program in HFD. This fund will be used to supply data log books, repairing damaged GPS, supply of android smart phones, GPS sets for staff in chowkis, batteries and charging paraphernalia. laptop, mobiles, camera, camera traps scanner, printer etc.
25	Monitoring of wildlife	16.2.14		HFD					Camera traps	1	0.30	0.30	Regular monitoring of movement of tiger, elephant and other wild animals, is carried out in the sensitive areas to improve surveillance and to orient patrolling activities.
				HFD					Battery for camera	8x50x10	0.0005	0.20	
				HFD					Storage chips	100	0.005	0.20	
2-Human wildlife conflict mitigation													
26	Repair of solar fencing	16.4.12		HFD					LFD level	LS	LS	1.00	
27	Procurement of tranquilizing equipments,	16.4.12		HFD					Equipments	10	0.10	1.00	
				HFD					Acessories	LS	LS	1.00	
28	Monitoring of human animal	16.10.2		HFD					Monitoring Equipments	5x12 months	0.100	2.00	


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S. No.	Item of work	Para No.		Location / GPS coordinate s	Previous Year Details				Current Year Proposal				Justification
		CSS-PT Guidelines	TCP		Physical		Financial		Location / GPS coordinates	Physical Target	Unit Cost	Amount (Financial Target)	
					Target	Achievement	Target	Achievement					
1	2	3	4	5	6	7	8	9	10	11	12	13	14
3-Staff welfare													
29	Health check ups for staffs	16.16.3		HFD						LS	LS	0.50	Health check ups for staffs.
30	Provisions of medicines for staffs	16.16.3		HFD						LS	LS	0.50	Medical Kit is provided for field staff. Additionally medical assistance will be provided to staff as and when required.
Total of Non-Recurring (HFD)												9.70	
Allied Division-Lansdowne Division													
1-Strengthening													
31	Procurement of field gears and other protective equipments	16.1.15		LFD	LS	0	0	0	LFD	LS	LS	2.00	Procurement of patrolling paraphernalia like GPS sets, metal detectors, uniforms, shoes, binoculars, sleeping bags, torches, ruck sacks, mosquito nets, beds, tents, utensils, rainwear, solar charging equipment, solar home system, smart strict, etc. These items are critically required to equip the front line staff for safety, effective patrolling and also to improve their living conditions.
32	Establishment of Monitoring system for Tiger intensive protection and Ecological Status	16.2.14		LFD					LFD	LS	1.00	1.00	The fund is required for the implementation of the M-stripes program in LFD. This fund will be used to supply data log books, repairing damaged GPS, supply of android smart phones, GPS sets for staff in chowkis, batteries and charging paraphernalia. laptop, mobiles, camera, camera traps scanner, printer etc.
33	Monitoring of wildlife	16.2.14		LFD					Camera traps	1	0.30	0.30	Regular monitoring of movement of tiger, elephant and other wild animals, is carried out in the sensitive areas to improve surveillance and to orient patrolling activities.
				LFD				Battery for camera	8x50x10	0.0005	0.20		
				LFD				Storage chips	100	0.005	0.20		
2-Human wildlife conflict mitigation													
34	Repair of solar fencing	16.4.12		LFD					LFD level	LS	LS	1.00	
35	Procurement of tranquilizing equipments,	16.4.12		LFD					Equipments	10	0.10	1.00	
36	Monitoring of elephants animal	16.10.2		LFD					Accessories	LS	LS	1.00	
								Monitoring Equipments	5x12 months	0.100	2.00		
3-Staff welfare													
37	Health check ups for staffs	16.16.3		LFD						LS	LS	0.50	Health check ups for staffs.
38	Provisions of medicines for staffs	16.16.3		LFD						LS	LS	0.50	Medical Kit is provided for field staff. Additionally medical assistance will be provided to staff as and when required.
TOTAL of Non-Recurring (LFD)												9.70	
Grand Total of Non-Recurring												420.24	


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 सहायक वन महानिरीक्षक (बाघ एवं हाथी परियोजना)
 Assistant Director General of Forests (Project Tiger & Elephant)
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B- RECURRING - CORE AREA (RTR)													
1-Strengthening of antipoaching activities, etc.													
39	Maintenance of existing vehicles			RTR	10 x 12	10 X 2	18.00	5.00	POL and annual maintainance	10 x 12	0.15	18.00	Patrolling is the main activity undertaken to ensure safety of forests and wildlife. Vehicles are available upto the range level. Some of the vehicles are old and require frequent maintenance work. This fund is required for fuel and annual maintenance and service of existing vehicles, tractors, etc.
40	Repair of staff quarters i.e. FG/Forester chowkies, etc.			RTR	1		10.00	0	Chillawali	4	2.00	8.00	Repair of Chowkis is required to improve protection in remote and sensitive areas. The chowkis will be well furnished with kitchen, attached toilet, basic furniture like beds, chairs, water filter, tables and solar lighting. Construction rates are as per PWD schedule of rate.
				RTR	1	1 no.	2.50	2.50	Beriwara	3	2.00	6.00	
				RTR	1	1 no.	2.50	2.50	Haridwar	3	2.00	6.00	
				RTR	1	1 no.	2.50	2.50	Chilla	4	2.00	8.00	
				RTR					Gohri	3	2.00	5.00	
				RTR					Kansro	2	2.00	5.00	
		RTR						Motichur	3	2.00	6.00		
41	Renovation of antipoaching camps	16.2.1		RTR	5	05 nos.	4.50	4.50	RTR Level	8	2.00	16.00	This fund is required to improve protection in remote and sensitive areas. The chowkis will be well furnished with kitchen, attached toilet, basic furniture like beds, dorm beds, chairs, tables and solar home system.
42	Maintenance of range offices/ACF offices/ head office								RTR Level	14	1.50	21.00	There are exsiting 10 range offices. The buildings are in very bad shape and need immediate repair.
43	Maintenance of residence of range officers/ACFs/FD								RTR Level	10	2.00	20.00	
44	Maintenance of existing toilets and gender based toilets.								RTR Level	4	1.00	4.00	As RTR has received a good number of lady FG and range officers hence the need of proper toilets.
45	Supply of drinking water facility to staff	16.1.3		RTR	10	10	20.00	5.00	All Range	10	1.50	15.00	Required for ensuring supply of clean water to field stations. The water supply to existing chaukis also frequently face damage by wildlife and by landslides and therefore funds are needed to maintain continuous supply of clean water to chaukis.
46	Supply of food/ration for Patrolling team			RTR	LS		20.00	2.00	RTR Level	LS	LS	10.00	
47	Legal support for defending court cases			RTR	LS		5.00	1.00	RTR Level	LS	LS	3.00	For meeting expenses incurred in court cases and prosecution in wildlife and forest offences. There are also several matters in the NGT, High Court and Supreme Court in which support is needed.
48	Maintenance of elephant camps			RTR	12 x 7	4 x 7	33.60	8.00	Chilla elephant camp	12 x 7	0.35	45.00	RTR currently has seven elephants in Elephants camp at Chilla. These elephants are being used for patrolling in the interior areas during the monsoons when road networks are disrupted. Upgradation and maintenance of infrastructure, maintenance, food and medicines for elephants, disease surveillance, establishment of elephant neo natal care unit in isolated area, etc.
49	Maintenance of office equipments			RTR	40	10	2.00	0.50	RTR Level	60	0.05	6.00	The fund is required for the regular maintenance of office equipment like photocopiers, printers, computers, power backup equipment, telephones etc.
50	Maintenance of wireless network			RTR	12	3	1.20	0.30	RTR Level	LS	0.10	12.00	Required for establishing new base stations and maintenance work on existing wireless stations. The wireless handsets and base stations need regular maintenance and replacement of batteries and other charging paraphernalia. This requirement is critical to keep the communication network working throughout the year. At Present 150 Wireless Handsets & 1 Wireless stations are in RTR which require annual maintenance. As there are many shadow areas so there is requirement of one new repeator at a selected place in Gohri range.
51	Rewards to informers			RTR	LS	0	5.00	0		LS	LS	4.00	To ensure a regular flow of information about wildlife offenders informers are routinely rewarded using this 'secret fund'. Also keeping in view that the principal threats are from across the interstate border, a strong focus is being placed on developing a network of informers across the interstate border.
2-Habitat Improvement													
52	Maintenance of grassland			RTR						200	0.10	20.00	सहायक वन महानिरीक्षक (वाघ एवं हाथी परियोजना) Assistant Inspector General of Forests (Project Tiger & Elephant) पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय Ministry of Environment, Forests and Climate Change भारत सरकार, नई दिल्ली / Govt. of India, New Delhi
53	Removal of lantana and other obnoxious weeds			RTR	100	46	21.00	8.40	1st year	250	0.18421	46.05	

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54				RTR	80	80	3.60	3.60	2 nd year	100	0.0434	4.34	
									3rd year	80	0.0220	1.76	
3-Soil & Water Conservation Measures													
55	Creation of recharge ponds	16.2.15		RTR	30	05 nos.	15.00	2.50	Ramgarh	5	0.50	2.50	In an effort to provide water facilities for the wild animals, earthen ponds are created by excavation of river beds. Water gets accumulated in these ponds and become important water points for wildlife. These area become very dry during lean periods and the wild animals move towards the human habitations when water become scarce.
									Kansro	5	0.50	2.50	
									Motichur	5	0.50	2.50	
									Chillawali	5	0.50	2.50	
									Dhoullkhand	5	0.50	2.50	
									Beriwara	5	0.50	2.50	
									Haridwar	5	0.50	2.50	
									Chilla	5	0.50	2.50	
									Gohri	5	0.50	2.50	
									Rawasan	5	0.50	2.50	
56	Water retention structures			RTR	10		10.00		Maintenance of anicuts/ water retention bunds	15	1.00	15.00	During the peak summer seasons many water sources inside the buffer go dry. In an effort to provide water facilities for the wild animals, earthen ponds are created by excavation of river beds. Water gets accumulated in these ponds and fulfill the requirement of water for wildlife during the summer seasons.



हेमन्त सिंह / HEMANT SINGH

सहायक वन महानिरीक्षक (बाघ एवं हाथी परियोजना)

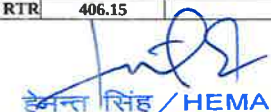
Assistant Inspector General of Forests (Project Tiger & Elephant)

पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय

Ministry of Environment, Forests and Climate Change

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57	Maintenance of waterholes			RTR	0	0	0.00		All range	10	0.50	5.00	The fund is required for provisioning water for wildlife. Rajaji Tiger Reserve has permanent waterholes that require annual maintenance and Creation. In the water scarce seasons, tankers are also used for filling waterholes.
58	Springshed management								kansro range	3 ha	LS	15.00	Spring rejuvenation of Jamunkhata srot in jamunkhata-2 beat of kansro range, a feeder perennial nala of susva river a tributary of river Ganga.
4-Road network													
59	Creation of road networks	16.2.2		RTR	160	112	48.00	28.00	Procurement of tranquilizing equipment, rescue kit, cages and drugs	160	0.25	40.00	Rajaji Tiger Reserve has a rich network of over 160 Kms of fair weather roads which serve as the lifeline of the Reserve. The roads suffer damage from the heavy rains that lash the landscape during the monsoons, causing slope failure, rock falls, damage to retaining walls and causeways. The fund is critical to repair damaged roads so that staff reach and presence is continually established in all the areas of the Reserve. Road maintenance/Creation rates are as per schedule rate of Rajaji Tiger Reserve.
	Maintenance of fire lines								All ranges	165	0.04000	16.00	Maintenance of Firelines in the forest area.
TOTAL of Recurring (Core Area) RTR												406.15	


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1	2	3	4	5	6	7	8	9	10	11	12	13	14
Allied Division - Haridwar Division													
1- Protection & Anti poaching activities													
60	Deployment of antipoaching and protection squads			HFD					4 Daily wagers for each range for 12 months	4 Daily Wages x 12 Months	0.100	4.80	For antipoaching activites and protection daily wage workers are employed from adjactend local communities. The deployment of these squads are critical for protection of forests and wildlife. Their number needs to be enhanced keeping in view enhanced threats and to augment manpower as we have increased our reach and presence in remote locations. The fund will also be used to meet provisions for antipoaching squad members.
61	Maintenance of existing vehicles			HFD					POL and annual mantainance	LS	LS	2.00	Patrolling is the main activity undertaken to ensure safety of forests and wildlife. Vehicles are available upto the range level. Some of the vehicles are old and require frequent maintenance work. This fund is required for fuel and annual maintenance and service of existing vehicles, tractors and motor boats.
62	Repair of staff quarters i.e. FG/Forester chowkies, antipoaching camps, etc.			HFD					HFD Level	1	2.00	2.00	Repair of Chowkis is required to improve protection in remote and sensitive areas. The chowkis will be well furnished with kitchen, attached toilet, basic furniture like beds, chairs, water filter, tables and solar lighting, Construction rates are as per PWD schedule of rate.
63	Legal support for defending court cases			HFD					HFD Level	LS	LS	0.50	For meeting expenses incurred in court cases and prosecution in Wildlife and Forest offences. There are also several matters in the NGT, High Court and Supreme Court in which support is needed.
64	Maintenance of office equipments			HFD					Computer cartridge	LS	0.05	0.20	The fund is required for the regular maintenance of office equipment like photocopiers, printers, computers, power backup equipment, telephones etc.
				HFD				Maintenance of computers	LS	0.05	0.20		
				HFD				Printers	LS	0.05	0.20		
				HFD				Mantainance of Photo copier/ scanner	LS	0.03	0.20		
2-Habitat Improvement													
65	Removal of lantana and other obnoxious weeds			HFD					1st year	20	0.12	2.40	
3-Soil & Water Conservation Measures													
66	Maintenance of waterholes			HFD					HFD Level	2	0.50	1.00	The fund is required for provisioning water for wildlife. HFD has permnent waterholes that require annual maintenance and Creation. In the water scarce seasons, tankers are also used for filling waterholes.
4-Road Network													
67	Creation of road networks	16.2.2		HFD					HFD Level	15	0.15	2.25	
TOTAL of Recurring (HFD)												15.75	


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					Target	Achievement	Target	Achievement					
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Allied Division- Lansdowne Division													
1- Protection & Anti poaching activities													
68	Deployment of antipoaching and protection squads			LFD					4 Daily wagers for each range for 12 months	4 Daily Wages x 12 Months	0.100	4.80	For antipoaching activities and protection daily wage workers are employed from adjacent local communities. The deployment of these squads are critical for protection of forests and wildlife. Their number needs to be enhanced keeping in view enhanced threats and to augment manpower as we have increased our reach and presence in remote locations. The fund will also be used to meet provisions for antipoaching squad members.
69	Maintenance of existing vehicles			LFD					POL and annual maintainance	LS	LS	2.00	Patrolling is the main activity undertaken to ensure safety of forests and wildlife. Vehicles are available upto the range level. Some of the vehicles are old and require frequent maintenance work. This fund is required for fuel and annual maintenance and service of existing vehicles, tractors and motor boats.
70	Repair of staff quarters i.e. FG/Forester chowkies, antipoaching camps, etc.			LFD					LFD level	1	2.00	2.00	Repair of Chowkis is required to improve protection in remote and sensitive areas. The chowkis will be well furnished with kitchen, attached toilet, basic furniture like beds, chairs, water filter, tables and solar lighting. Construction rates are as per PWD schedule of rate.
71	Legal support for defending court cases			LFD					LFD level	LS	LS	0.50	For meeting expenses incurred in court cases and prosecution in Wildlife and Forest offences. There are also several matters in the NGT, High Court and Supreme Court in which support is needed.
72	Maintenance of office equipments			LFD					Computer cartridge	LS	0.05	0.20	The fund is required for the regular maintenance of office equipment like photocopiers, printers, computers, power backup equipment, telephones etc.
				LFD					Maintenance of computers	LS	0.05	0.20	
				LFD					Printers	LS	0.05	0.20	
				LFD					Maintainance of Photo copier/ scanner	LS	0.03	0.20	
2-Habitat Improvement													
73	Removal of lantana and other obnoxious weeds			LFD					1st year	20	0.12	2.40	
3-Soil & Water Conservation Measures													
74	Maintenance of waterholes			LFD					LFD level	2	0.50	1.00	The fund is required for provisioning water for wildlife. LFD has permnent waterholes that require annual maintenance and Creation. In the water scarce seasons, tankers are also used for filling waterholes.
4-Road network													
75	Creation of road networks	16.2.2		LFD					LFD level	15	0.15	2.25	
Total of Recurring (LFD)												15.75	
									Grand Total of Recurring			437.65	


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GRAND TOTAL (Non-Recurring+Recurring)													857.89



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Item Proposed for release during 2023-24**(Rs. In lakhs)**

Items of Activities	Amount
Improvement of elephant habitat & corridors	
First year removal of lantana 400 ha @ Rs.0.184 lac per ha 30°12'32.34 78°01'2.47 30°09'34.4 78°12'74.0 30°00'18.3 78°10'12.00 30°02'10.1 77°58'56.7 29°58'38.65 78°10'2.14 30°07'28.26 77°54'31.09 30°07'05.92 77°56'09.19 29°56'23.83 78°17'22.65 29°59'58.9 78°18'44.65 29°52'42 78°18.60	73.60
Second year removal of lantana 59 ha @ Rs.0.043 lac per ha	2.537
Third year removal of lantana 300 ha @ Rs.0.2174 lac per ha	6.522
Augmentation of water availability and conservation of water	
Digging temporary water holes on river & stream beds 16 No @ Rs.0.25 lac each 30°13'51.0 78°01'21.2 30°06'59.5 78°03'14.2 29°54'55 78°19'22 30°10'09 77°56'22 30°03'18.8 78°04'24.5 29°56'35.74 78°8'17.96	4.00
Creation of water holes 15 No @ Rs.0.25 lac each 30°14'49.0 78°01'13.2 10°10'25.24 77°54'27.83 30°06'36.6 77°58'26.3 30°03'38.91 78°02'16.8 29°53'53 78°18'53 29°57'15 78°16'08 29°59'54.84 78°2'42.47	3.75
Cleaning and maintenance of water holes 11 No @ Rs.0.20 lac each 30°14'16.0 77°57'57.9 30°06'59.5 78°03'14.2 30°09'33.66 77°55'25.83 30°05'13.6 77°59'43.4 30°02'03.8 78°01'16.9 29°59'48.87 78°2'36.90 29°58'20 78°12'31 30°03'58.2 78°17'40.1 29°52'20 78°18'25	2.20
Operational cost of filling water holes 14 No @ Rs.0.20 lac each 30°13'07.2 78°01'48.8 30°06'59.5 78°03'14.2 30°02'47.2 78°13'08.5 30°01'16.8 78°01'37.0 29°58'55.8 78°15'27.7 30°07'15.96 77°56'13.34 29°52'12 78°18'51	2.80
Creation of large water bodies for elephants LS 30°04'18.94 77°57'54.60 29°57'15 78°16'08 30°03'33.2 78°04'09.7 29°58'28.72 78°5'28.24	11.20
Drinking water facility in forest guard chowki/range Qtr LS 29°51'37 78°19.2 30°00'26.20 78°01'30.57 29°58'24 78°12'35	6.00
Renovation of water bodies for elephants 10 No @ Rs.0.50 lac each 29°59'09 78°14'53	5.00
Mitigation of human-elephant conflict	
Solar fencing/lighting for remote area chowkis 2 No @ Rs.1.50 lac each 29°51'39 78°19.1 30°12'25.0 78°2'51.0	3.00
Maintenance of solar fencing LS 29°55'1 78°17'51	5.00
Protection and strengthening	
Repair, maintenance and POL for patrolling vehicles LS	10.00
Support for rapid response team (for rescue & protection of elephants) LS	2.00
Long patrolling & short patrolling	15.00


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Repair of guns and rifles LS	2.00
Anti-poaching infrastructure improvement	
Repair & maintenance of existing forest guard/forester chowkies 10 No @ Rs1.50 lac each 30°14'51.2 78°01'16.1 30°04'55.9 78°08'24.5 30°01'18.11 78°11'16.80 30°10'35.65 77°54'07.00 30°03'40.0 77°56'46.4 30°03'46.60 77°59'28.74 29°56'32.50 78°07'49.32 29°58'23 77°01'2.34 30°04'10.3 78°17'25.9 29°55'1 78°17'51	15.00
Improvement of patrolling paths 29°51'60 78°19'56	25.00
Management of elephant camp	
Improvement of existing elephant camp, anti-poaching units, purchase of medicines and patrolling gears	2.00
Management of captive elephant (food, medicine and keeping expenses for domesticated elephants & maintenance of elephant camp) 29°55'1 78°17'51	20.00
Publication and awareness	
Expenses on publication and advertisement etc	2.00
MIKE programme, census, management plan, EDC, training etc	
Monitoring of elephants and implementation of MIKE programme in Shivalik Elephant Reserve LS	2.00
Elephant census in Shivalik Elephant Reserve	2.00
Training of officers and field staff of Shivalik Elephant Reserve LS	2.00
Documentation, monitoring and evaluation	
Documentation LS	2.00
Monitoring & evaluation LS	1.00
Office expenses Rajaji Tiger Reserve LS	2.00
Office expenses PCCF (WL) & CWLW LS	2.00
Miscellaneous expenses	
Signages LS	3.00
Grand Total (Central and State Share)	234.609
Central Share (90% of total amount)	211.1481
1st installment (25% Central Share)	52.79
Less unspent balance	6.1065
Net release 1st installment	46.6835



हेमन्त सिंह / HEMANT SINGH

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